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APPLICATION NO. FILING DATE		NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION		
09/665,173 09/19/2000		Takamitsu Shimada		4815		
22428	7590	12/16/2004		EXAMINER		
FOLEY AN	D LARDI	NER	POON, KING Y			
SUITE 500 3000 K STRI	EET NW		ART UNIT	PAPER NUMBER		
WASHINGT	ON, DC	20007	2624			

DATE MAILED: 12/16/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		- '							
		Application	on No.	Applicant(s)					
		09/665,17	' 3	SHIMADA ET AL.					
	Office Action Summary	Examiner		Art Unit					
		King Y. Po	on	2624					
Period fo	The MAILING DATE of this communicati	ion appears on the	cover sheet with the c	orrespondence ad	ldress				
A SH THE - Exter after - If the - If NC - Failu Any i earns	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICAT nsions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) day to period for reply is specified above, the maximum statutor is to reply within the set or extended period for reply will, the reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	TION. CFR 1.136(a). In no every extraction. ys, a reply within the state y period will apply and will by statute, cause the apply and will apply and will be mailing date of this control.	ent, however, may a reply be tim story minimum of thirty (30) days Il expire SIX (6) MONTHS from ication to become ABANDONEI	nely filed s will be considered timel the mailing date of this c O (35 U.S.C. § 133).					
1)[X]	Responsive to communication(s) filed or	7/20/2004							
2a)⊠	This action is FINAL . 2b)	☐ This action is n	on-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	ion of Claims								
5)⊠ 6)⊠ 7)□	Claim(s) <u>21-25</u> is/are pending in the app 4a) Of the above claim(s) is/are w Claim(s) <u>22 and 24</u> is/are allowed. Claim(s) <u>21,23 and 25</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	ithdrawn from cor							
Applicati	on Papers								
10)⊠	The specification is objected to by the Ex The drawing(s) filed on <u>19 September 20</u> Applicant may not request that any objection Replacement drawing sheet(s) including the The oath or declaration is objected to by	000 is/are: a)⊠ a to the drawing(s) b correction is require	e held in abeyance. See ed if the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 Cl	FR 1.121(d).				
Priority ι	ınder 35 U.S.C. § 119								
a)[Acknowledgment is made of a claim for f All b) Some * c) None of: 1. Certified copies of the priority doc 2. Certified copies of the priority doc 3. Copies of the certified copies of the application from the International see the attached detailed Office action for	uments have beer uments have beer ne priority docume Bureau (PCT Rule	n received. n received in Application nts have been receive e 17.2(a)).	on No Id in this National	Stage				
Attachment			0 □1	(DTO 140)					
2) 🔲 Notic 3) 🔲 Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-9 nation Disclosure Statement(s) (PTO-1449 or PTO r No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te	D-152)				

Application/Control Number: 09/665,173

Art Unit: 2624

DETAILED ACTION

1. The new title has been accepted.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 3. Claims 21, 23, 25 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Regarding claims 21, 23, 25: The limitations of "plurality of page images" found in claims 21, 23 and 25; are subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

The examiner does not found the phrase "plurality of page images" in the specification; nor any phrase that is defining "plurality of page images."

Allowable Subject Matter

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4. Claims 22, 24 are allowed.

5. Applicant's amendment necessitated the new ground(s) of rejection presented in

this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP

§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37

CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within

TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the date of this final action.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to King Y. Poon whose telephone number is (703) 305-

0892

December 13, 2004

KING Y. POON
PRIMARY EXAMINED.